



Geospatial Modelling for Watershed Management

Overview

Department of Applied Geology, NIT Raipur in Collaboration of Indian Institute of Remote Sensing, Indian Space Research Organization is organizing 32nd IIRS Outreach Programme on " Geospatial Modelling for Watershed Management " from May 01 – May 07, 2018. This course is open for:

- Student of Postgraduate course (any year)
- Technical/ Scientific Staff of Central/ State Government Ministries/ Departments
- Faculty / Researchers at university / institutions

Link to register online to the course: http://elearning.iirs.gov.in/edusat_lms/student_registration.php

Classes of this course will be run in the department of Applied Geology NIT Raipur. 70% attendance is compulsory for this course and end of the course certificate would be distributed.

Kindly register the link given above and submit the registration form to the course coordinator.

Course Fee:

There is no course fee.

Registration	Number of participants for the course will be limited to 25. It is mandatory to submit the registration copy to the course coordinator. Last date of registration is 30th May 2018.
You Should Attend If...	- you are an executives, engineers and researchers from Geology, Civil Engineering, Mining engineering, Computer Science and other branches of engineering and sciences and belonging to governmental institutes, consultancy firms, research institutes, and industries - research scholar's - faculty from academic institutions and technical institutions.
Fees	This course is free of cost.
Course	Online classes of this course can be attended in the Department of Applied Geology NIT Raipur. Schedule of the online classes is given below.

Period
May 01 – May 07, 2018

Venue:
Department of Applied
Geology
NIT Raipur



Course Co-ordinator

Dr. Himanshu Govil

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Convenor

Dr. P. Diwan

HOD, Department of Applied Geology, NIT
Raipur

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<http://www.nitrr.ac.in>
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Registration Process:

“Geospatial Modelling for Watershed Management”

May 01-07, 2018

Date	Lecture	Title	Faculty
May 01, 2018	L-1	Overview of RS & GIS applications in watershed management	SK
May 02, 2018	L-2	Digital elevation model for terrain analysis of watershed	JGK
May 03, 2018	L-3	Modelling soil erosion for watershed management	SK
May 04, 2018	L-4	Soil and water conservation planning in watershed	JGK
May 07, 2018	L-5	Remote sensing and GIS applications in monitoring of watershed development programme	TR
May 07, 2018	Panel Discussion		Course Faculty